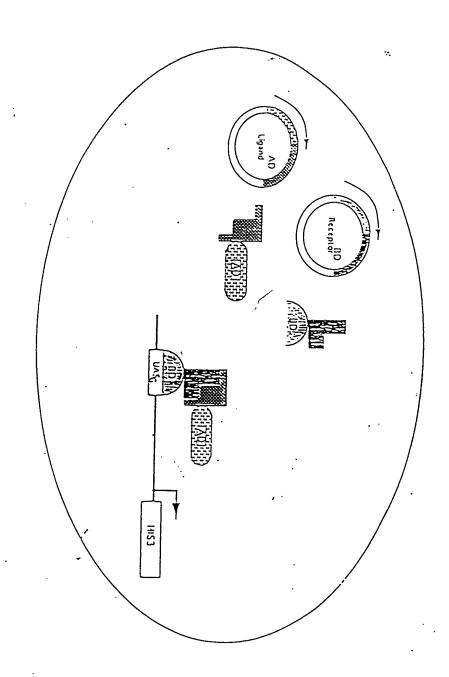
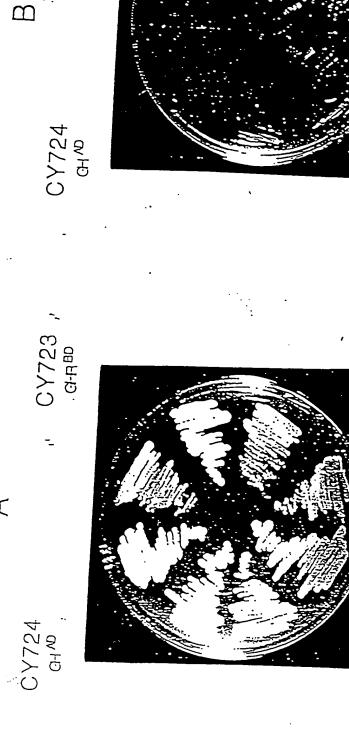
FIGURE 1



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FIGURE 2



CY723 G-R<sup>BD</sup>

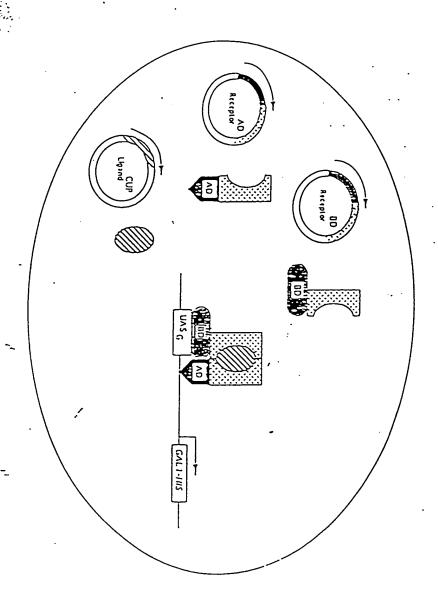
CY781 G-11<sup>80</sup> + G-1 A<sup>O</sup>+ G-1

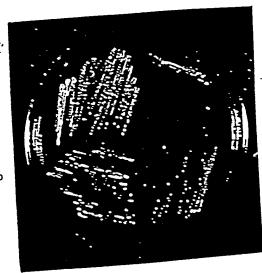
CY722 G-R<sup>BD</sup> + G√<sup>AD</sup>

CY781 a-r<sup>bd</sup> + ch <sup>lo</sup>+ ch

CY722 G-R™+ G1^V

#### FIGURE 3

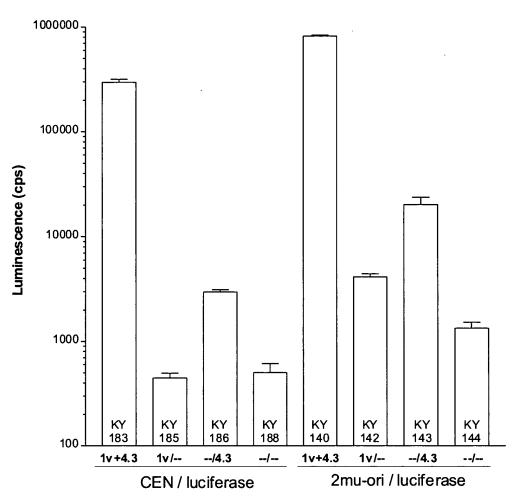




CY847 KDR<sup>BD</sup> KDR<sup>AD</sup> pCUP

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# CEN-luciferase reporter vs $2\mu$ -luciferase reporter



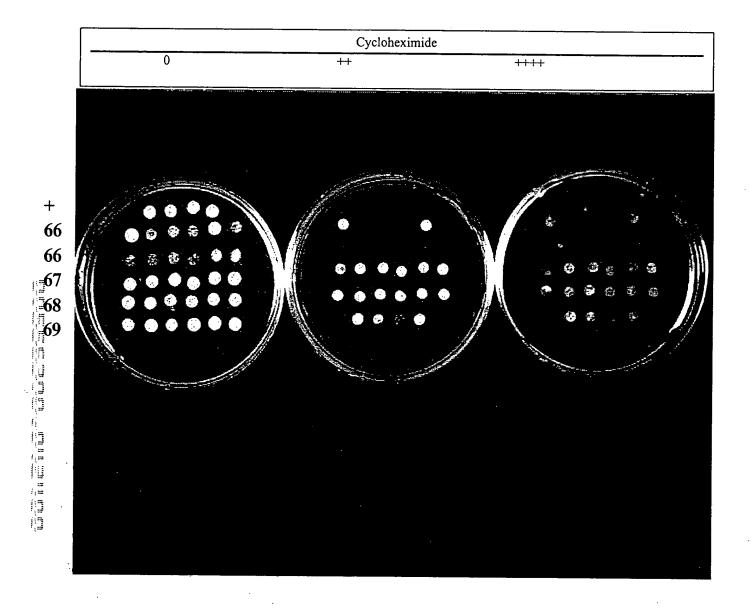


Figure 6A

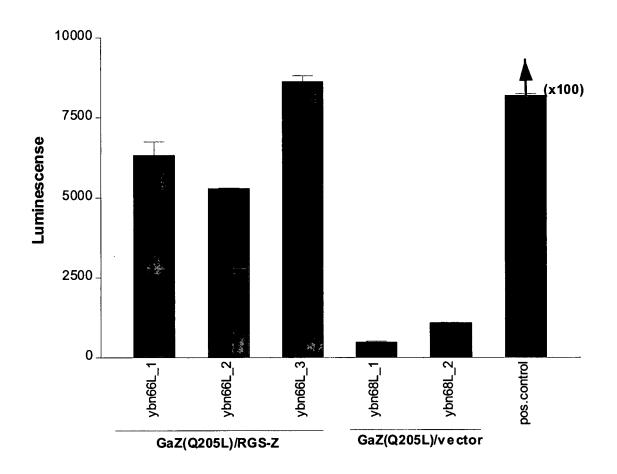
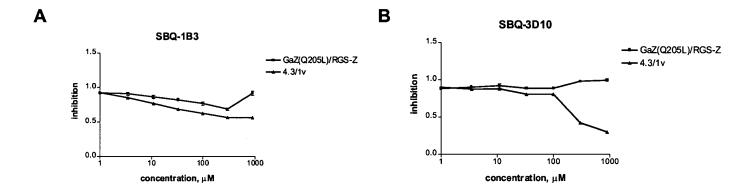
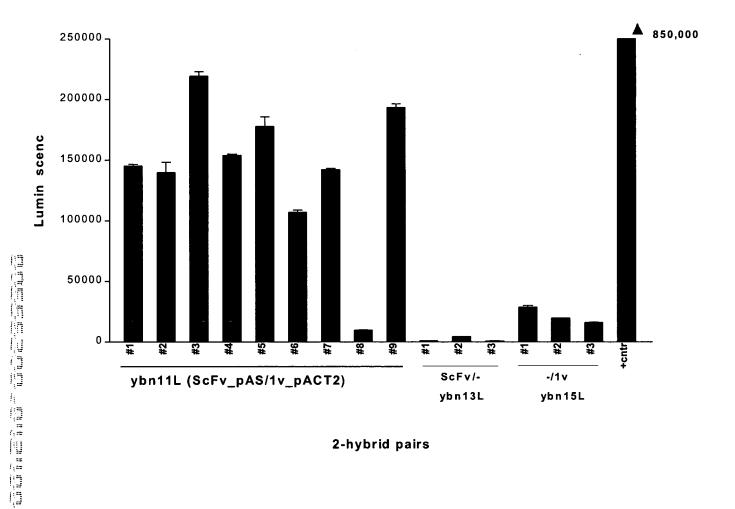


Figure 6B

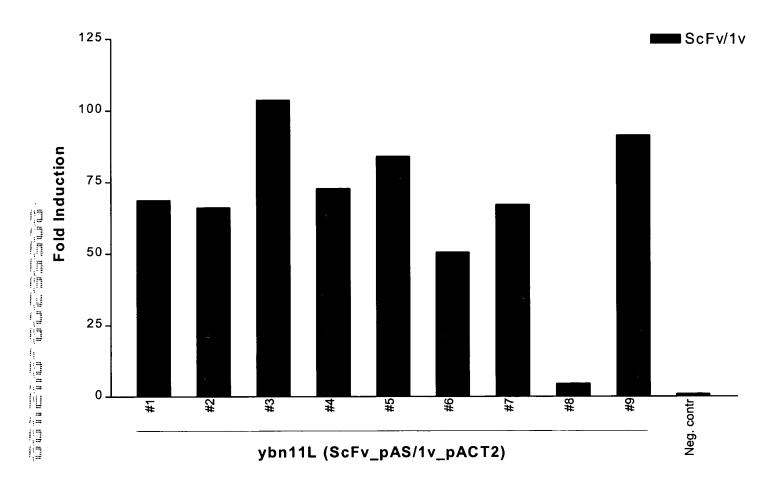


### Single Chain Ab - 1v interaction



2-hybrid pairs

### ScFv - 1v Interaction: fold induction



ScFv/1v 2-hybrid clones

Firefly
Renilla, 10 min.
Renilla, 30 min.

## Renilla reniformis luciferase luminescense

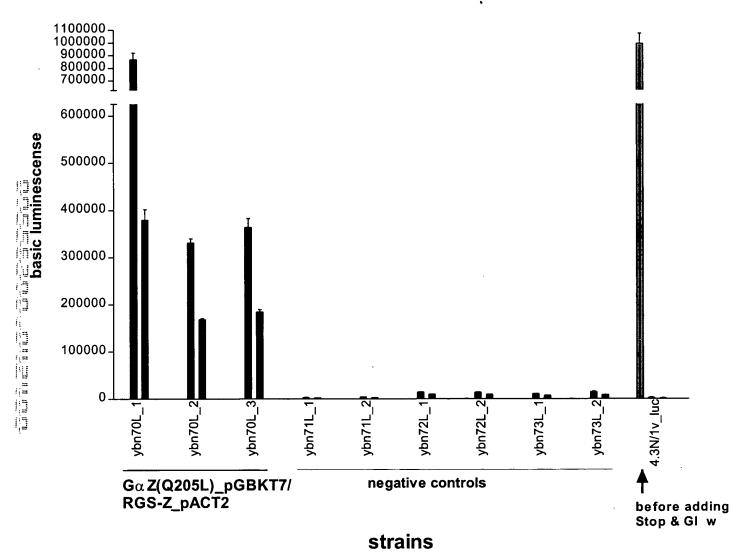
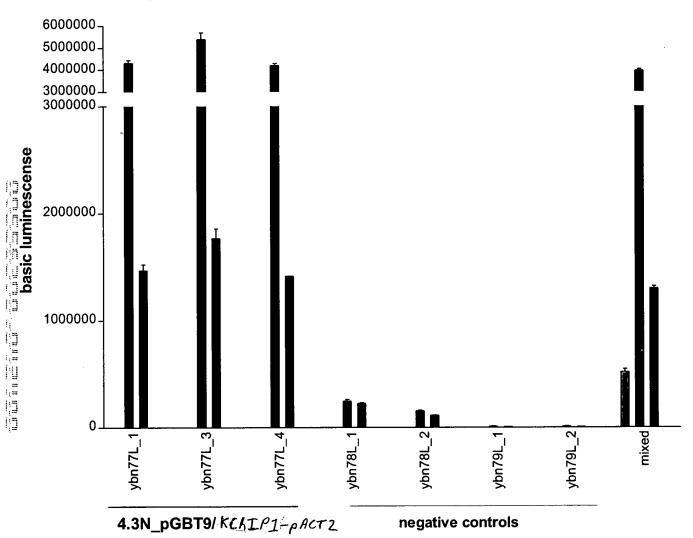


Figure 10

Firefly
Renilla, 10 min.
Renilla, 30 min.

# Renilla reniformis luciferase luminescense



strains

Figure 11